

term

Syntax term *term-name* {
 filter *filter-name*;
 from {
 match-conditions;
 }
 then {
 action;
 action-modifiers;
 }
}

Hierarchy Level [edit firewall family *family-name* filter *filter-name*],
[edit firewall family *family-name* service-filter *filter-name*],
[edit firewall family *family-name* simple-filter *filter-name*],
[edit logical-systems *logical-system-name* firewall family *family-name* filter *filter-name*],
[edit logical-systems *logical-system-name* firewall family *family-name* service-filter
 filter-name],
[edit logical-systems *logical-system-name* firewall family *family-name* simple-filter
 filter-name]

Release Information Statement introduced before JUNOS Release 7.4.
filter option introduced in JUNOS Release 7.6.
Logical systems support introduced in JUNOS Release 9.3.

Description Define a firewall filter term.

Options *actions*—(Optional) An action to take if conditions match. If you do not specify an action, the packets that match the conditions in the **from** statement are accepted. The actions are described in Configuring Actions in Firewall Filter Terms.

action-modifiers—(Optional) One or more actions to perform on a packet. The action modifiers are described in Configuring Actions in Firewall Filter Terms.

filter-name—(Optional) A filter within a filter. This term references another filter.

from—(Optional) Match packet fields to values. If not included, all packets are considered to match and the actions and action modifiers in the **then** statement are taken.

match-conditions—One or more conditions to use to make a match. The conditions are described in Overview of Match Conditions in Firewall Filter Terms.

term-name—Name that identifies the term. The name can contain letters, numbers, and hyphens (-), and can be up to 64 characters long. To include spaces in the name, enclose it in quotation marks (“ ”).

then—(Optional) Actions to take on matching packets. If not included and a packet matches all the conditions in the **from** statement, the packet is accepted.

Required Privilege Level firewall—To view this statement in the configuration.
firewall-control—To add this statement to the configuration.

- Related Topics**
- Configuring Standard Firewall Filters
 - Example: Configuring CoS for a PBB Network on MX Series Routers

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